PTO/SB/05 (06-03) Approved for use through 07/31/2003. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. UTILITY Darrel D. Drinan PATENT APPLICATION First Inventor Method & Apparatus Bioelectric Impedanc TRANSMITTAL Title Based Identification of Subjects ER 450529763 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 Alexandria VA 22313-1460 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🔯 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Computer Reader Form (CRF) 3. X Specification [Total Pages_ (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix

- Background of the Invention

- Brief Summary of the Invention ii. Paper Brief Description of the Drawings (If filed) c. Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s)
- Abstract of the Disclosure 9. L Assignment Papers (cover sheet & document(s)) 4. X Drawing(s) (35 U.S.C. 113) {Total Sheets 37 CFR 3.73(b) Statement 10. (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets English Translation Document (if applicable) a. X Newly executed (original or copy) Information Disclosure Copies of IDS 12. Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) **Preliminary Amendment** Return Receipt Postcard (MPEP 503) (Should be specifically itemized) i. DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) me in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) ___ Divisional of prior application No.: Continuation Art Unit: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS OR Correspondence address below **Customer Number:**

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form anti/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commercia, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: What Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE C Under the Paperwork Reduction Act of 1995, no persons are required to respond to a coffection of information unless it displays a valid OMB control number Complete If Kn wn FEE TRANSMITTAL Application Number Filing Date for FY 2003 Darrel D. Drinan First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** X Applicant claims small entity status. See 37 CFR 1.27 **Art Unit** TOTAL AMOUNT OF PAYMENT (\$) 375.00 Attorney Docket No FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES X Check ☐ Credit card None Large Entity | Small Entity Deposit Account: Fee Description Code Deposit Code (\$) Fee Paid Account 65 Surcharge - late filing fee or oath 2051 1051 130 Number Surcharge - late provisional filing fee or cover sheet Deposit Account 1052 50 2052 130 Non-English specification 1053 130 1053 The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2.520 Credit any overpayments Charge fee(s) indicated below 920° Requesting publication of SIR prior to Examiner action 1804 920 1804 Charge any additional fee(s) during the pendency of this application Requesting publication of SIR after Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 1.840* to the above-identified deposit account. Extension for reply within first month 2251 55 1251 110 **FEE CALCULATION** 205 Extension for reply within second month 1252 410 2252 1. BASIC FILING FEE 930 2253 465 Extension for reply within third month 1253 arge Entity Small Entity Fee Paid Fee Description Fee Fee Fee (S) 1254 1,450 2254 725 Extension for reply within fourth month 985 Extension for reply within fifth month 1,970 2255 1255 1001 750 2001 375 Utility filing fee 375.00 1401 320 2401 160 Notice of Appeal Design filing fee 2002 165 1002 330 160 Filing a brief in support of an appeal 2402 1402 320 2003 260 Plant filing fee 1003 520 140 Request for oral hearing 1403 280 2403 1004 750 2004 375 Reissue filing fee 1451 1,510 Petition to Institute a public use proceeding 1451 1.510 2005 80 Provisional filing fee 1005 160 2452 55 Petition to revive - unavoidable 1452 110 SUBTOTAL (1) (\$) 375.00 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1,300 2501 650 Utility issue fee (or reissue) 1501 e from Fee Paid Ext<u>ra Claim</u>s 1502 470 2502 235 Design issue fee -20 1503 630 2503 315 Plant issue fee Independent - 3 1460 130 Petitions to the Commissioner 1460 130 fultiple Dependent 50 Processing fee under 37 CFR 1.17(q) 50 1807 1807 arge Entity (180 Submission of Information Disclosure Stmt **Small Entity** 180 1806 1806 Fee Description 40 Recording each patent assignment per Fee Fee Code (\$) Fee Fee Code (\$) 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 2202 18 375 Filing a submission after final rejection (37 CFR 1.129(a)) 750 1809 2809 Independent claims in excess of 3 42 1201 . 84 2201 375 For each additional invention to be examined (37 CFR 1.129(b)) Muttiple dependent claim, if not paid 1203 280 2203 140 1810 750 2810 * Reissue independent claims over original patent 1204 84 2204 42 1801 750 2801 375 Request for Continued Examination (RCE) 900 Request for expedited examination 1802 900 1802 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent of a design application Other fee (specify) (\$) 0.00 SUBTOTAL (2) *Reduced by Basic Filing Fee Paid 0.00 SUBTOTAL (3) (\$) **or number previously paid, if greater, For Re uas see above (Complete (if applicable) SUBMITTED BY Registration No. (858) 755-8215 Name (Print/Type) Carl F. Edman Telephone (Attorney/Agent) Date 2003

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